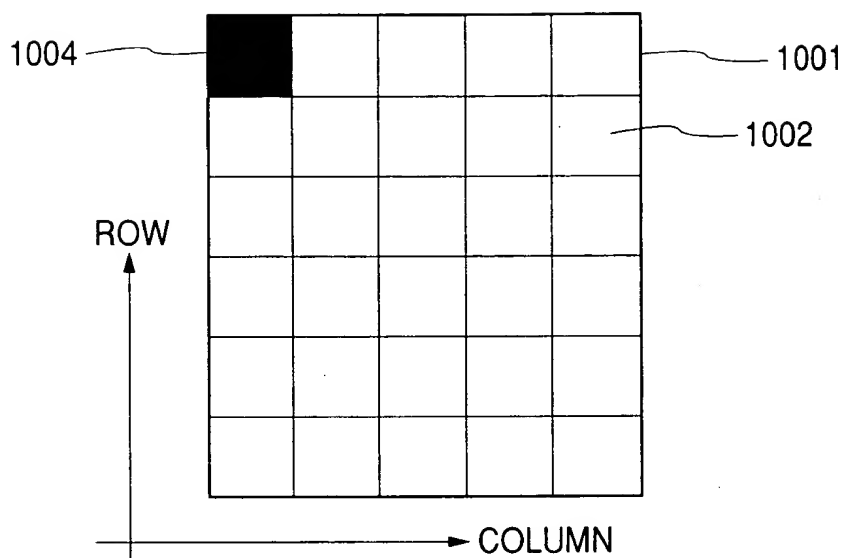


**FIG. 1**



**FIG. 2**

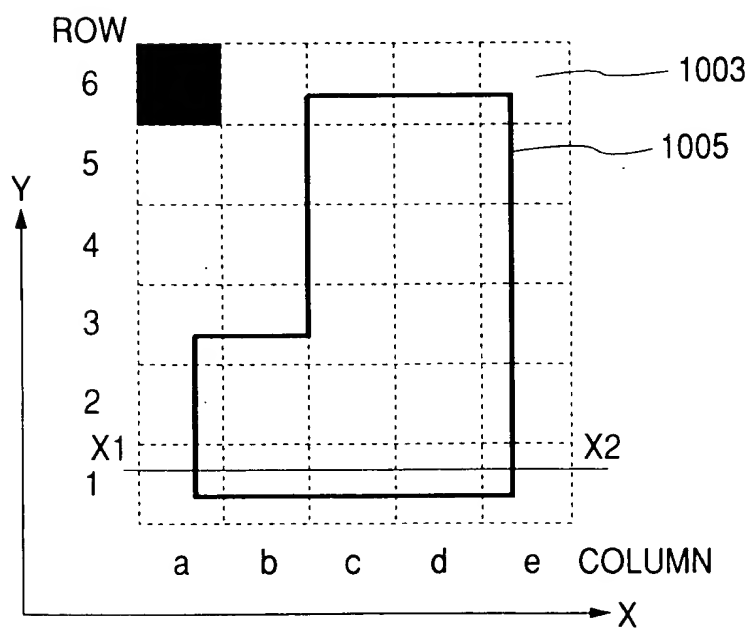


FIG. 3

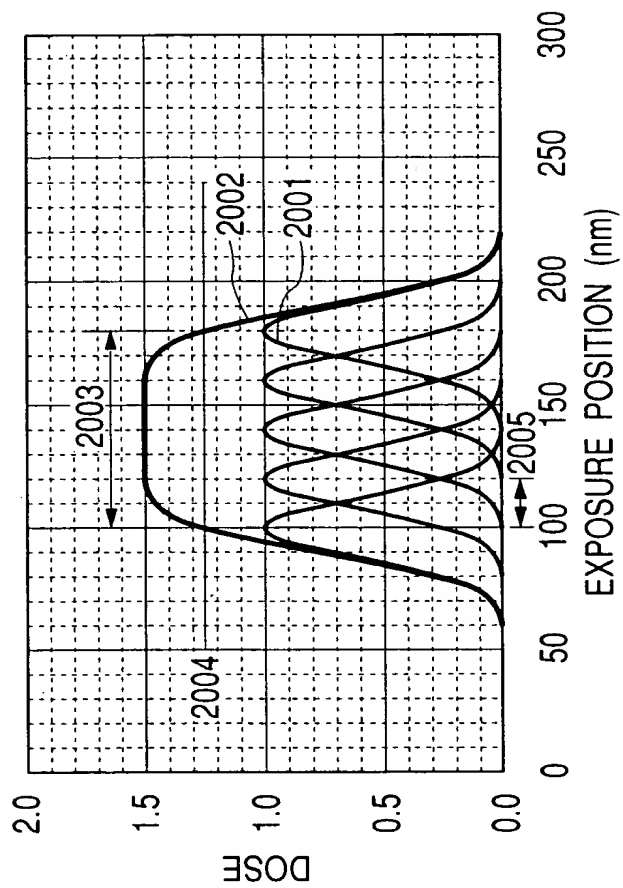


FIG. 4

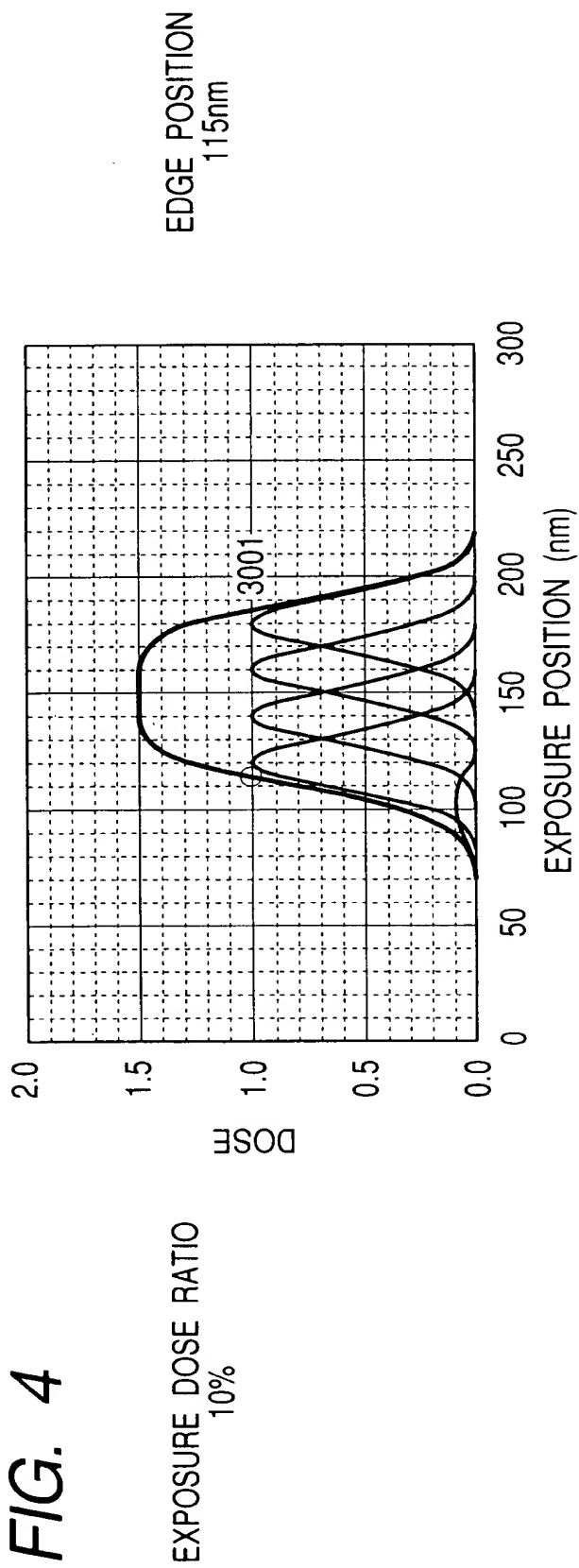
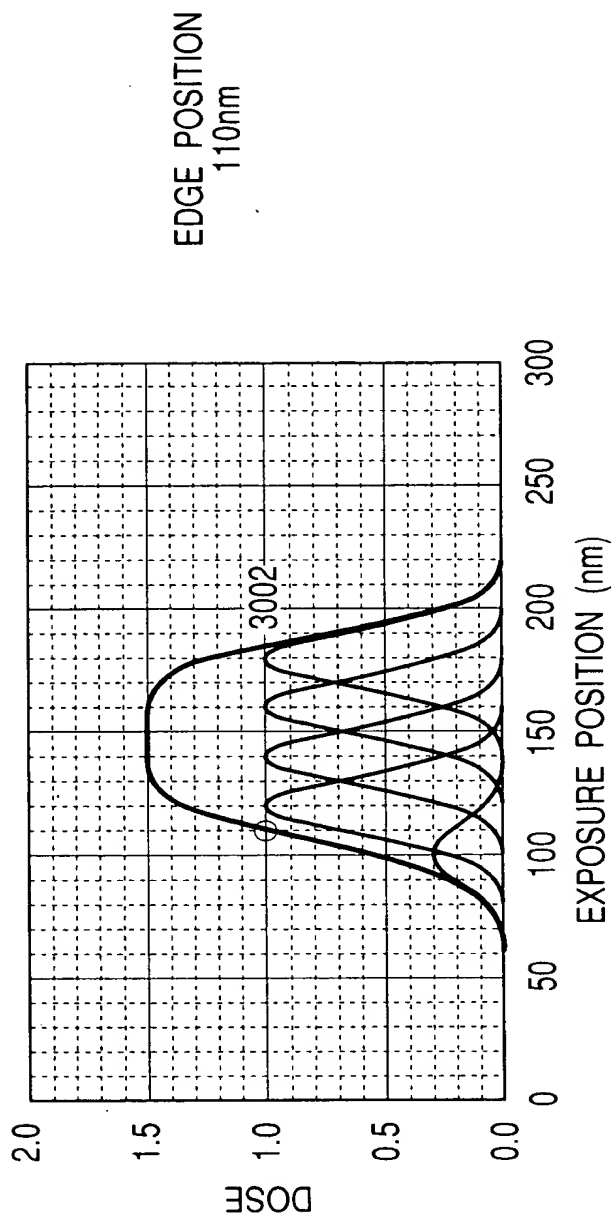


FIG. 5

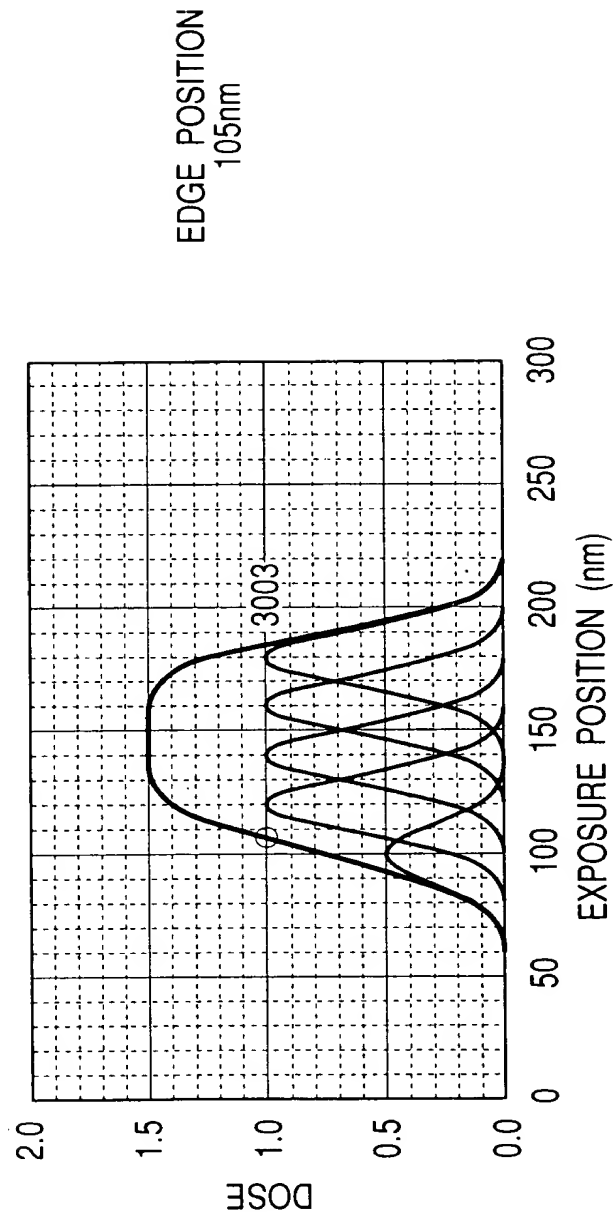
EXPOSURE DOSE RATIO  
30%

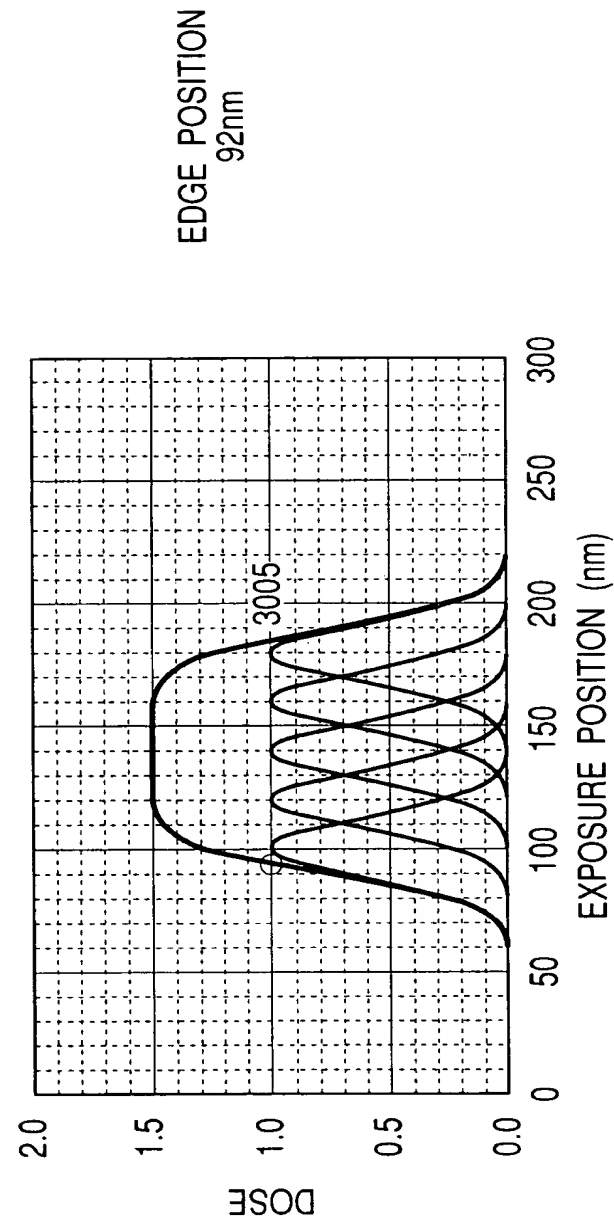
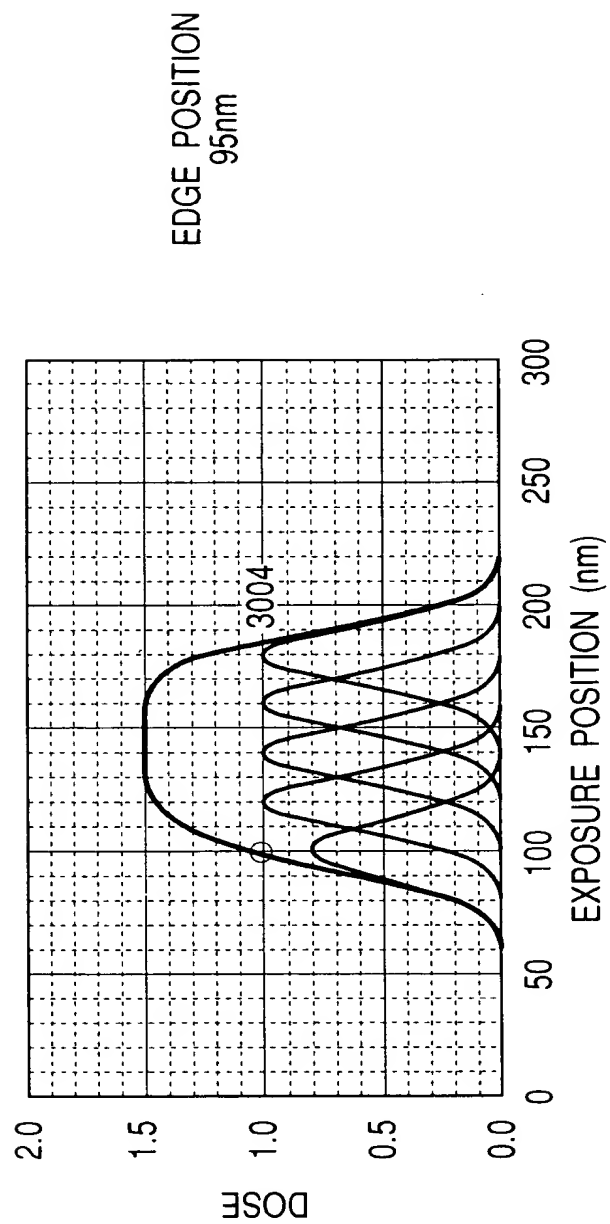


3 / 21

FIG. 6

EXPOSURE DOSE RATIO  
50%





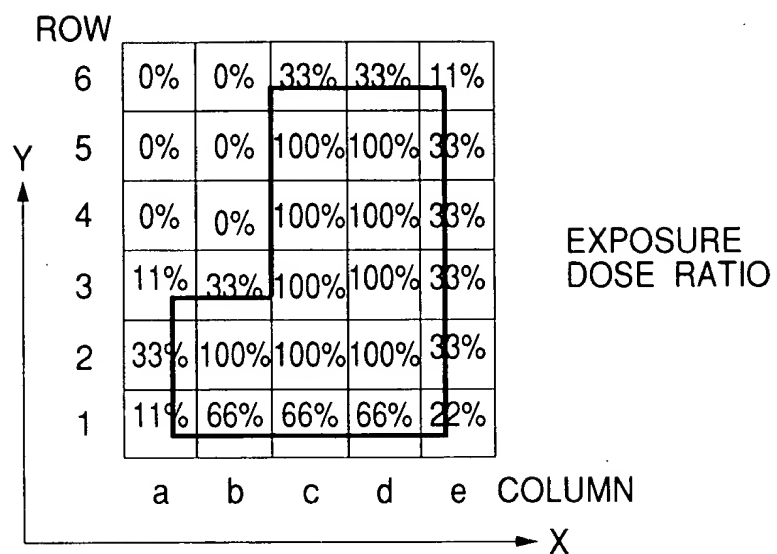
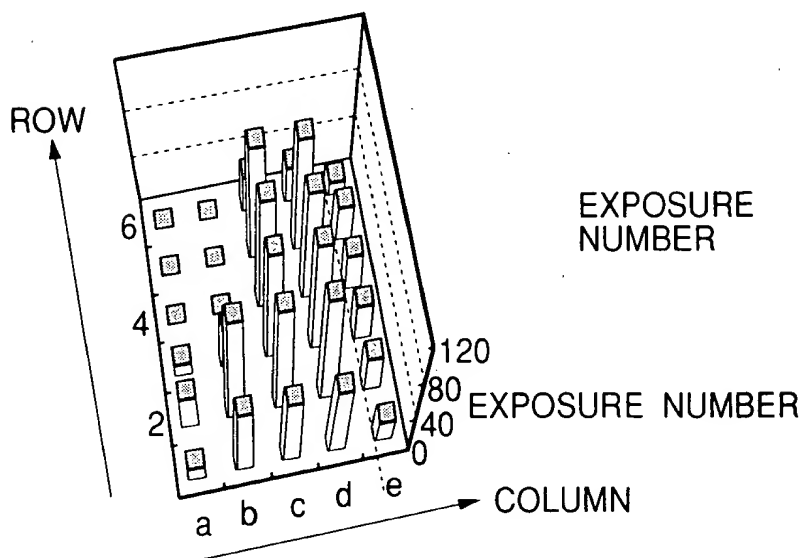
**FIG. 9****FIG. 10**

FIG. 11

ROW

6	0	0	33	33	11
5	0	0	100	100	33
4	0	0	100	100	33
3	11	33	100	100	33
2	33	100	100	100	33
1	11	66	66	66	22

COLUMN

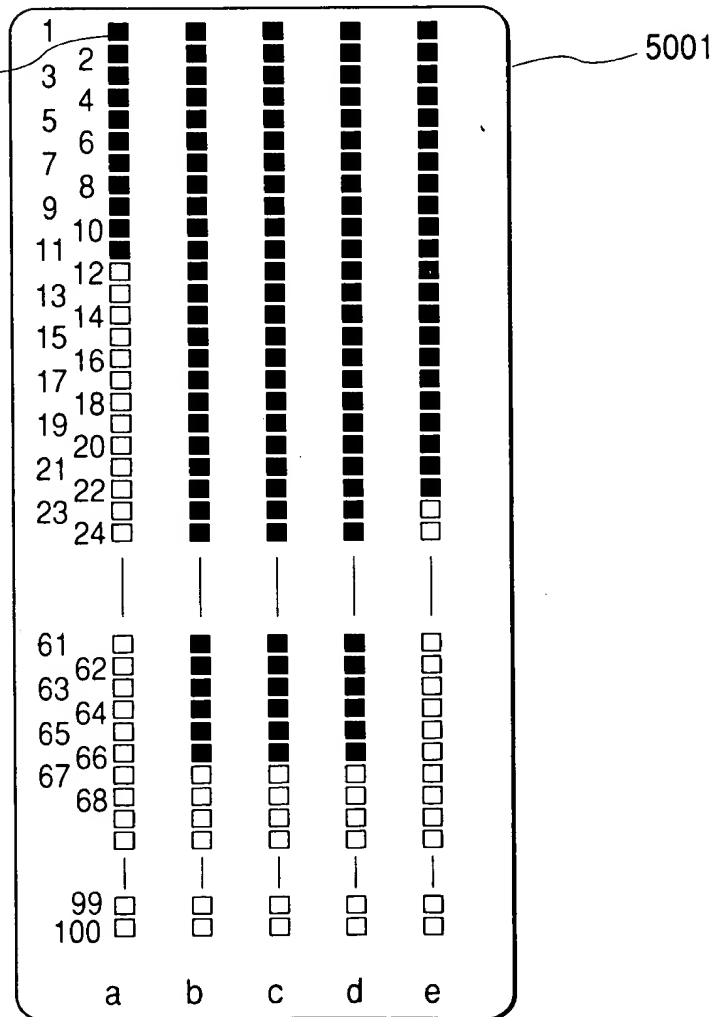
a b c d e

X

Y

FIG. 12

CHARGED PARTICLE  
BEAM SOURCE



*FIG. 13*

ROW

6	0	0	33	33	11
5	0	0	100	100	33
4	0	0	100	100	33
3	11	33	100	100	33
2	33	100	100	100	33
1	11	66	66	66	22

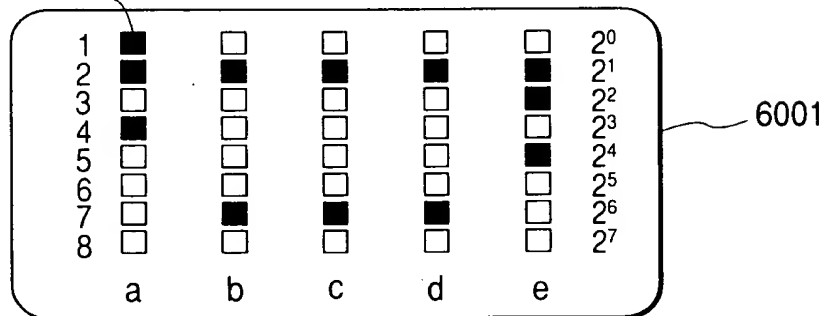
COLUMN

X

Y

*FIG. 14*

CHARGED PARTICLE  
BEAM SOURCE



8/21

FIG. 15

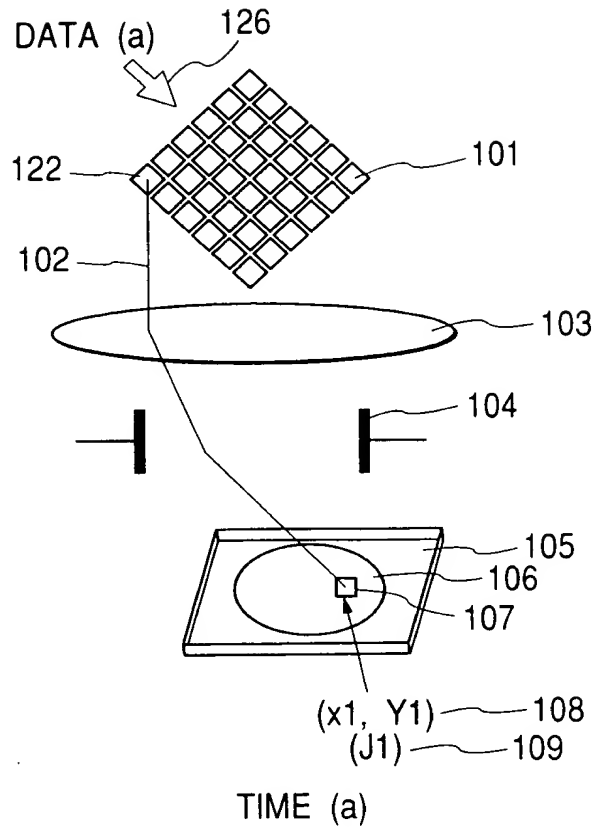


FIG. 16

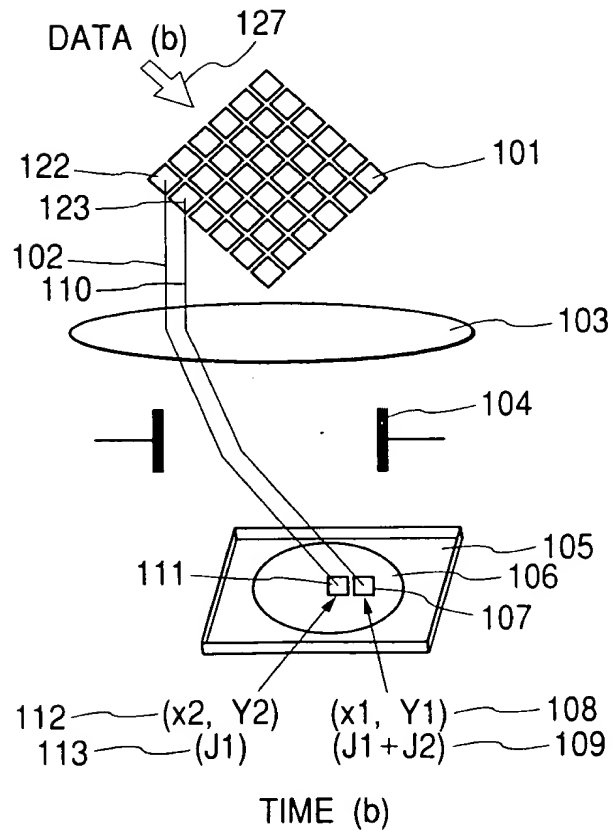




FIG. 17

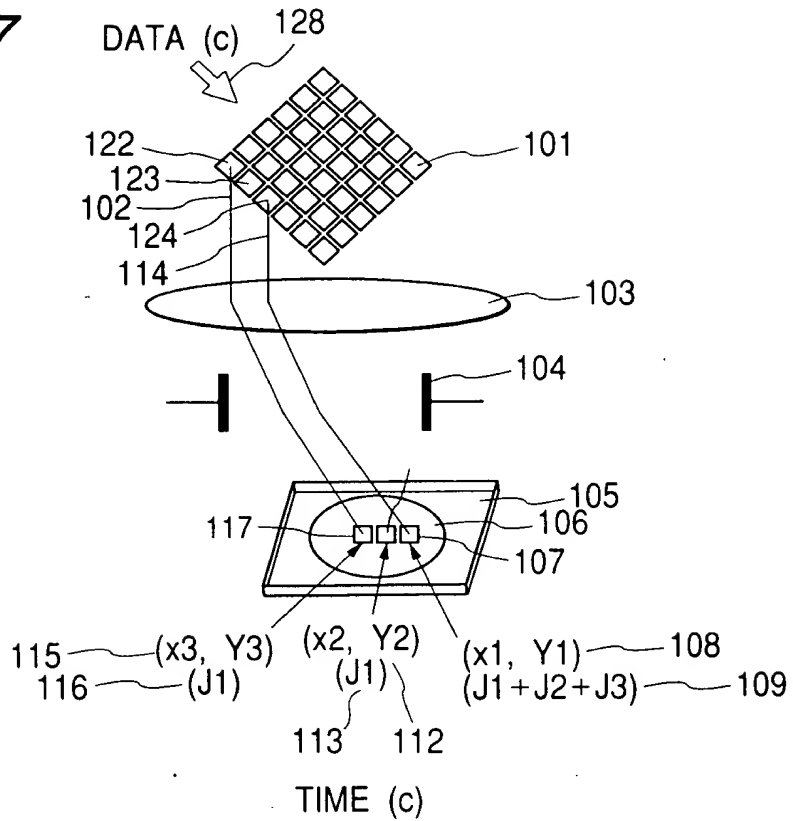
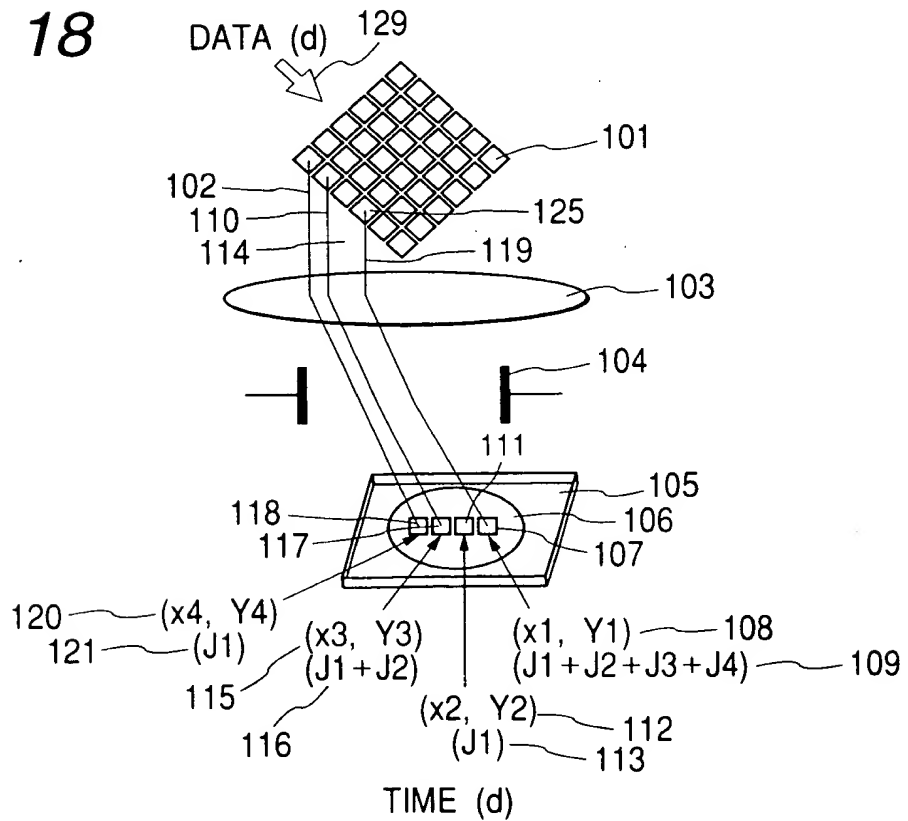
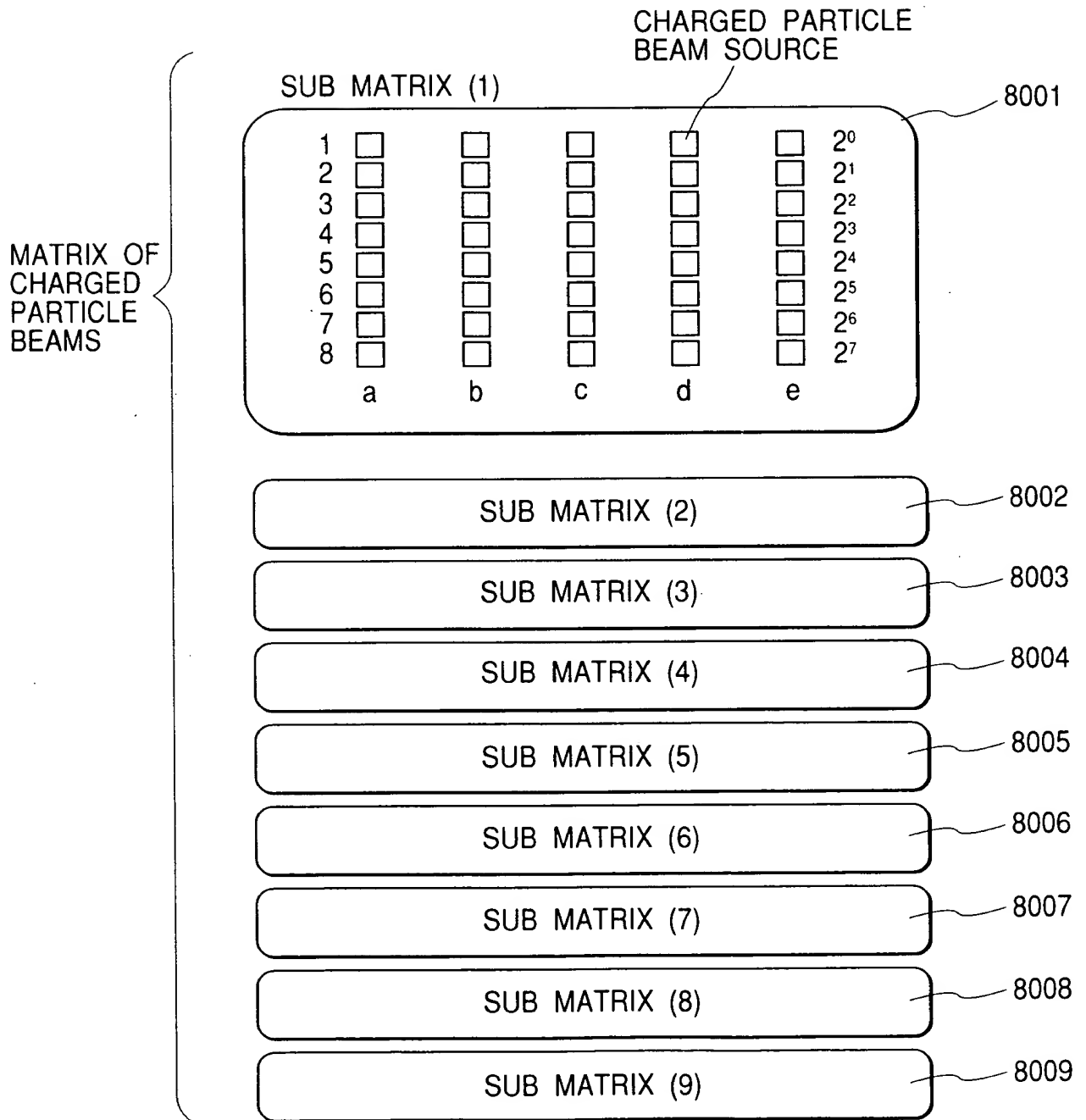
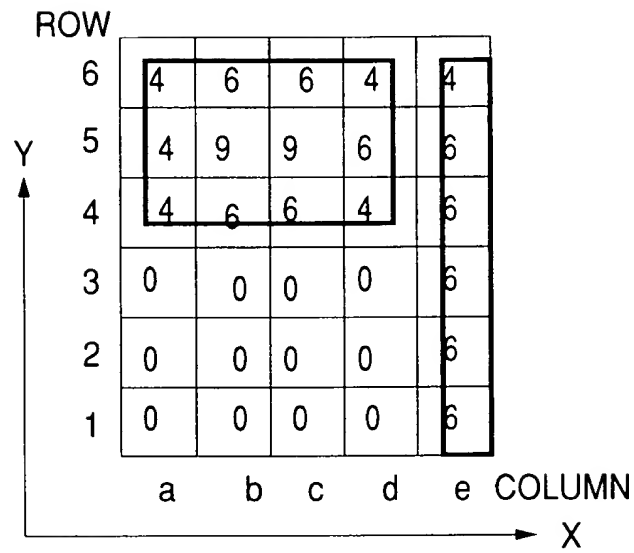


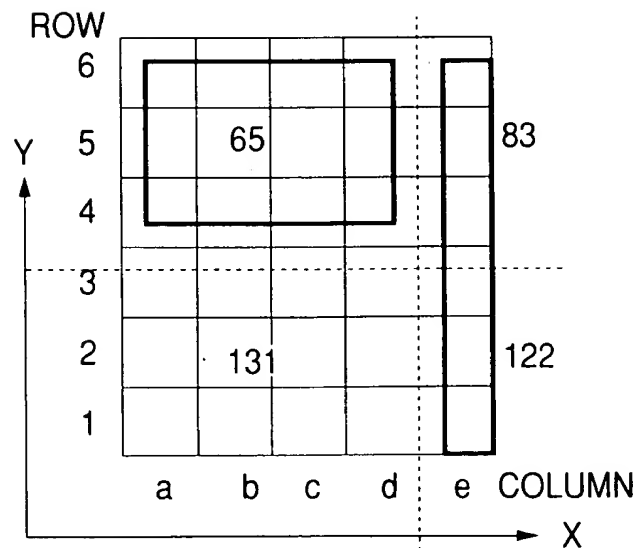
FIG. 18



**FIG. 19**

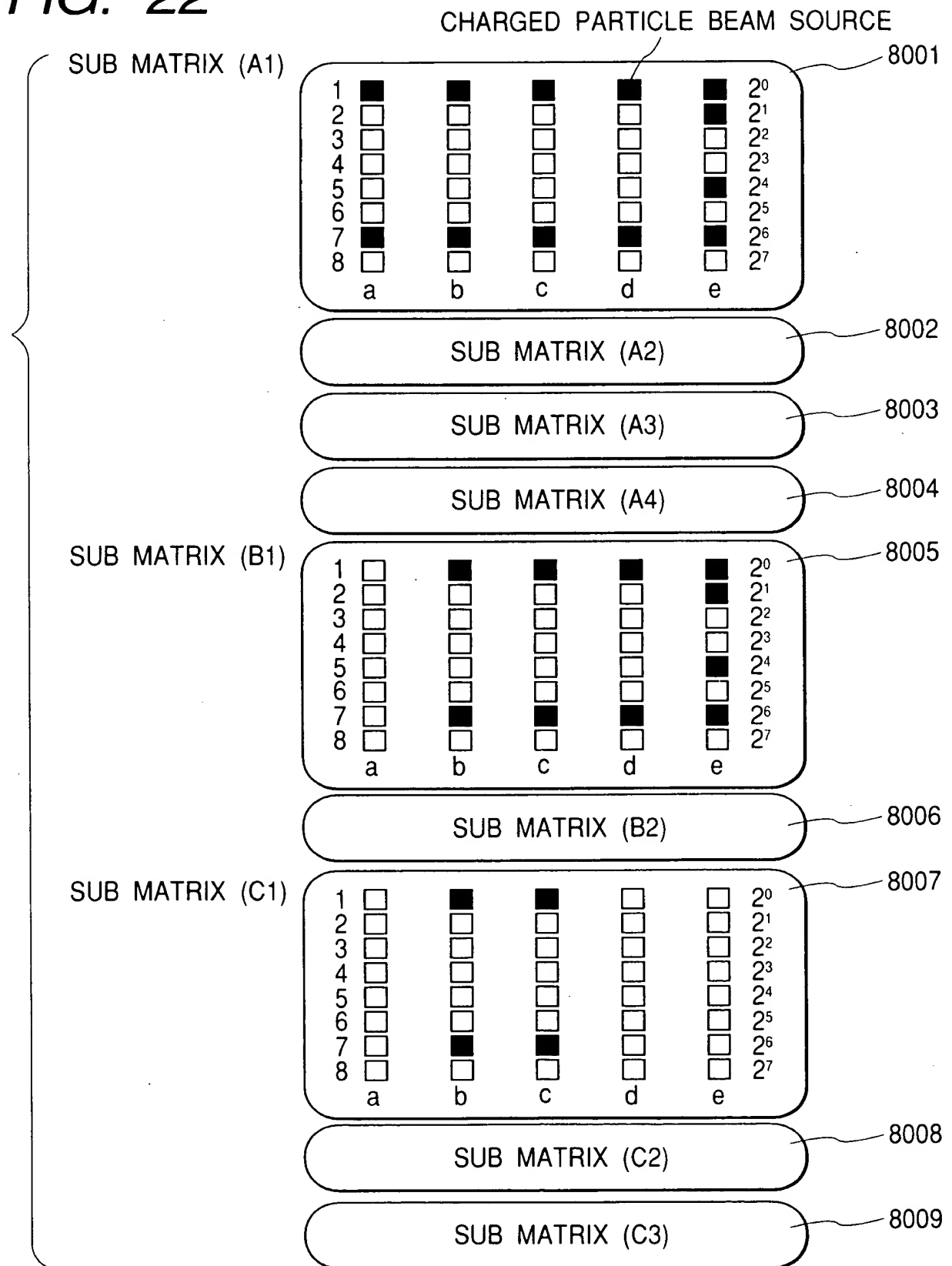
**FIG. 20**

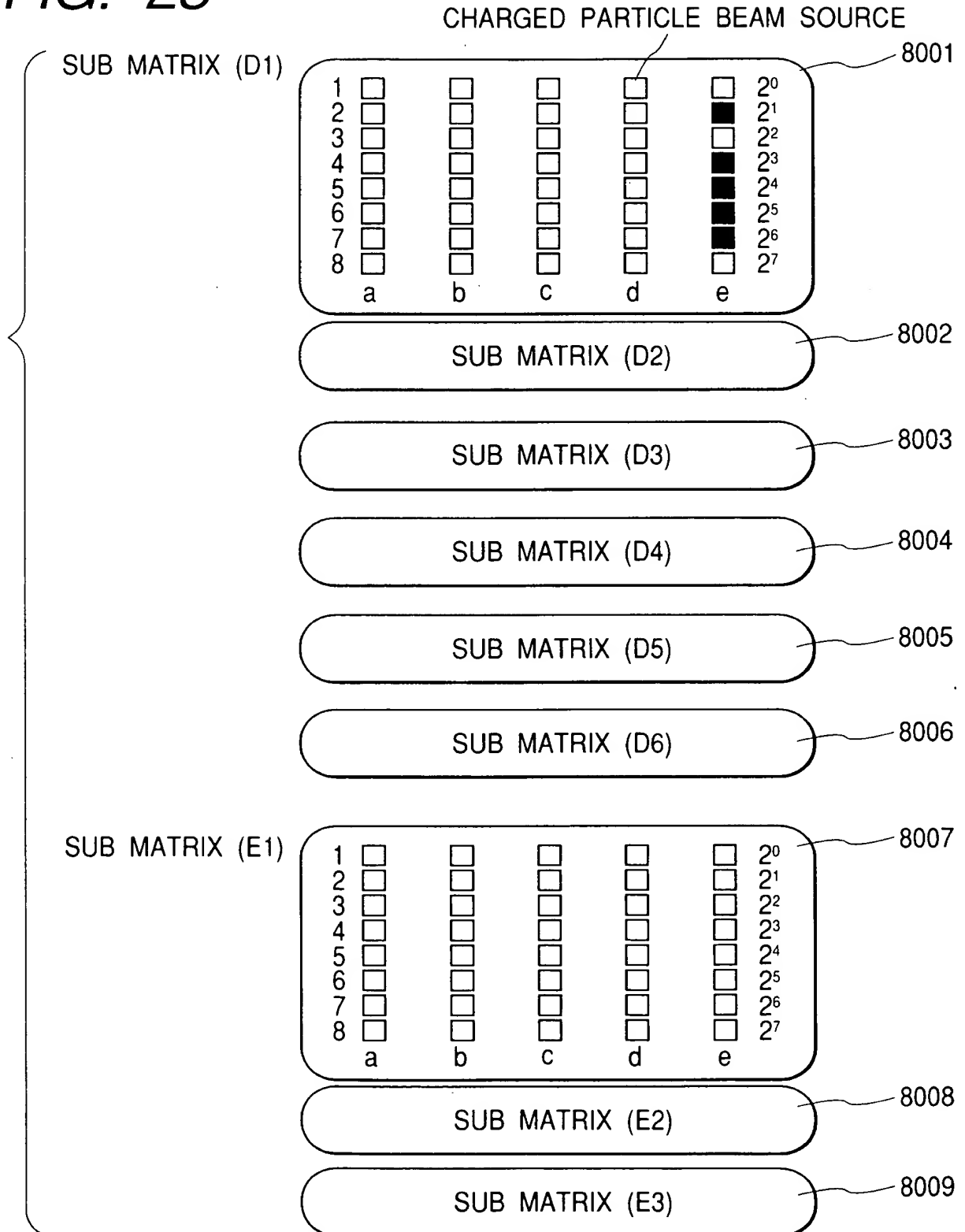
DATA MAP OF EXPOSURE NUMBER

**FIG. 21**

DATA OF EXPOSURE DOSE

FIG. 22



**FIG. 23**

*FIG. 24*

ROW

6	0	0	33	33	11
5	0	0	100	100	33
4	0	0	100	100	33
3	$\triangle 11$	$\triangle 33$	$\triangle 100$	$\triangle 100$	$\triangle 33$
2	$\square 33$	$\square 100$	$\square 100$	$\square 100$	$\square 33$
1	$\circ 11$	$\circ 66$	$\circ 66$	$\circ 66$	$\circ 22$
	a	b	c	d	e

COLUMN

Y

X

T06080" 54542660

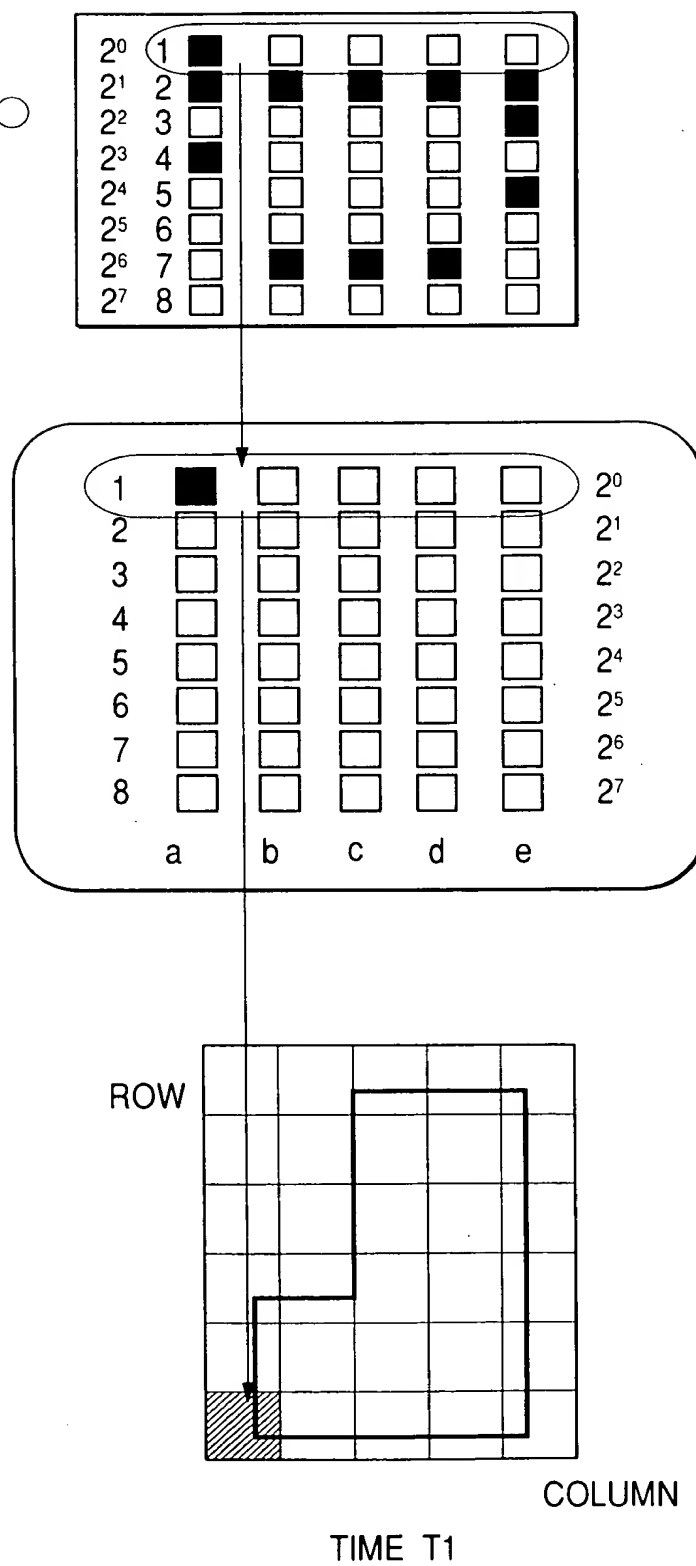


FIG. 26

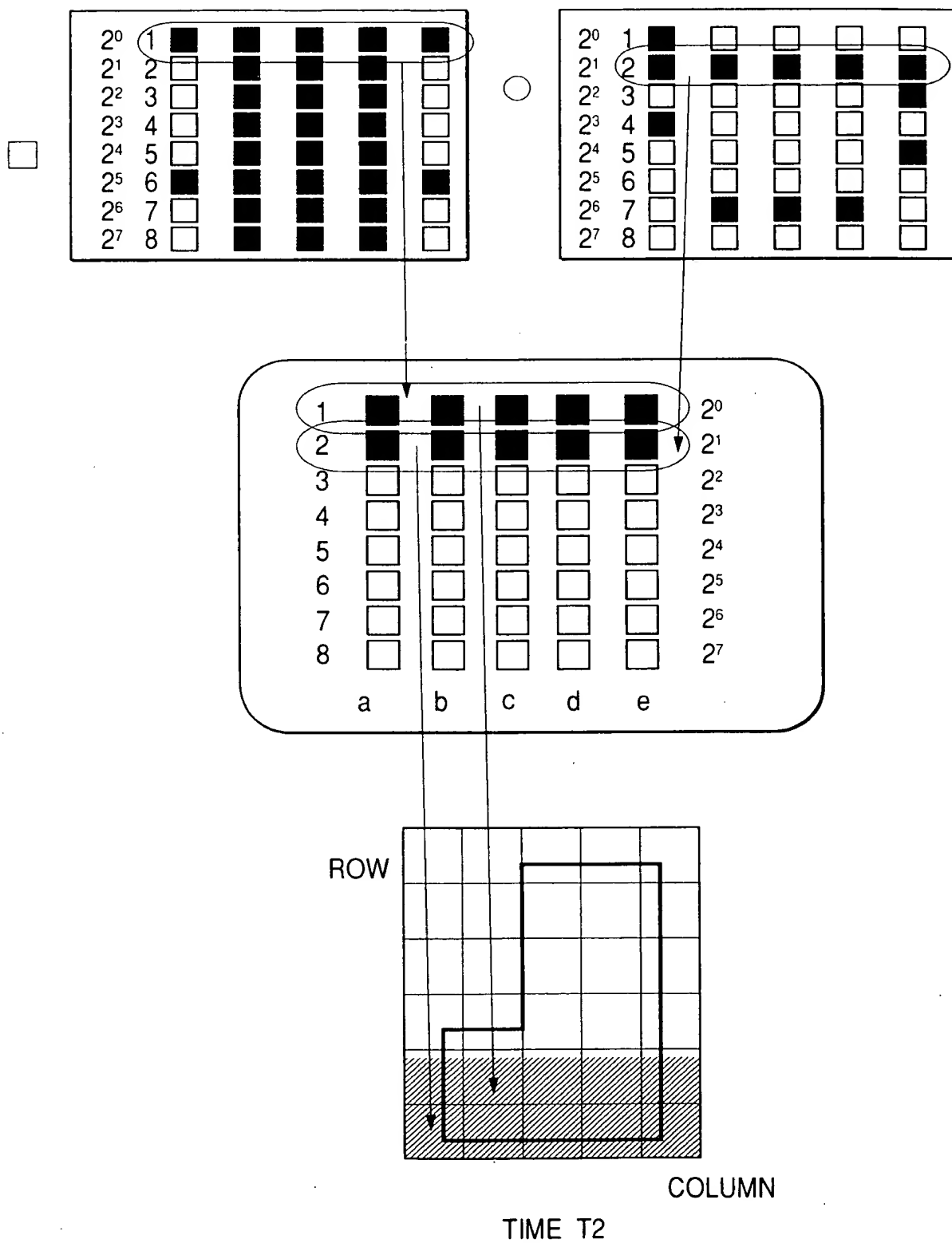




FIG. 27

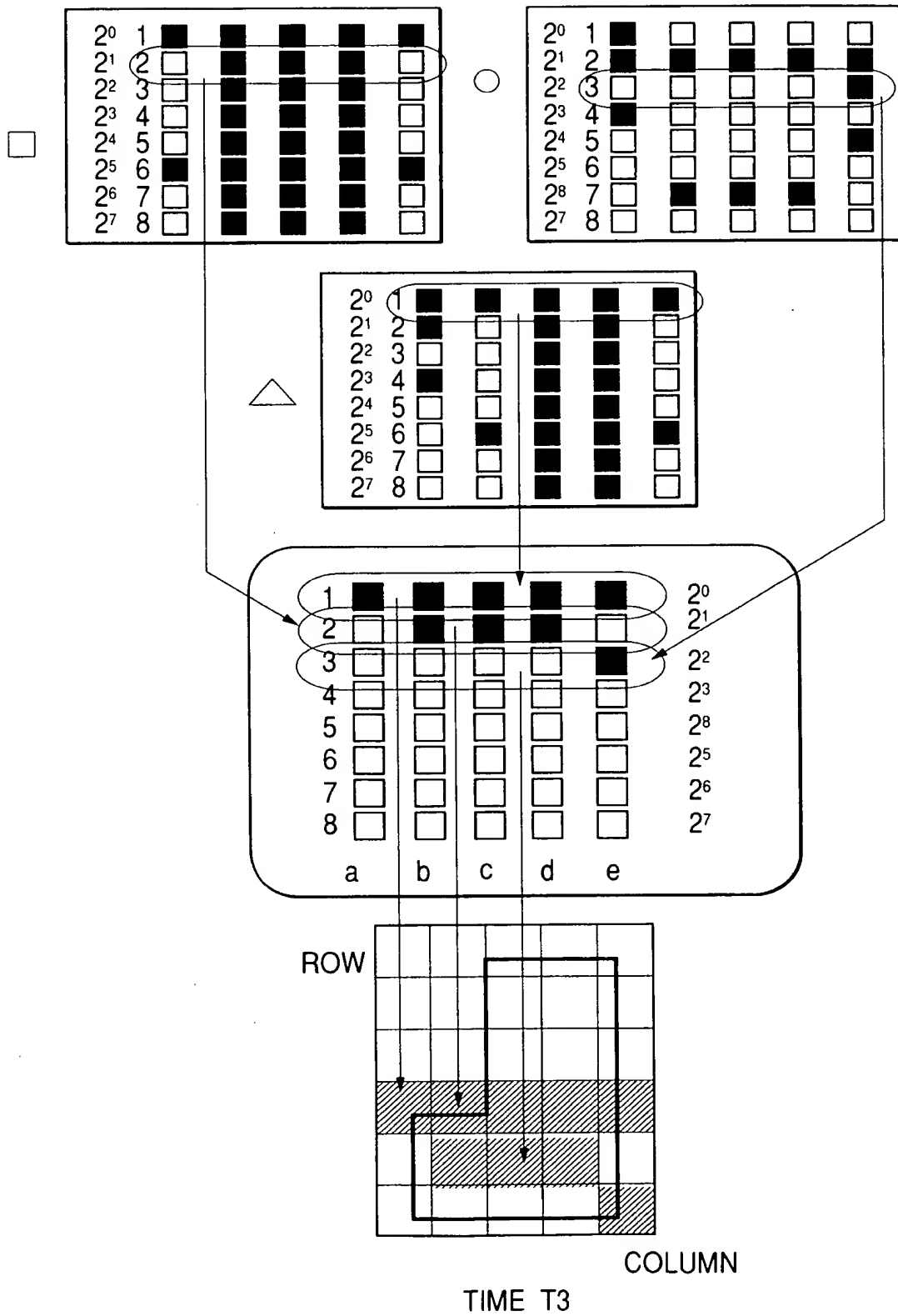
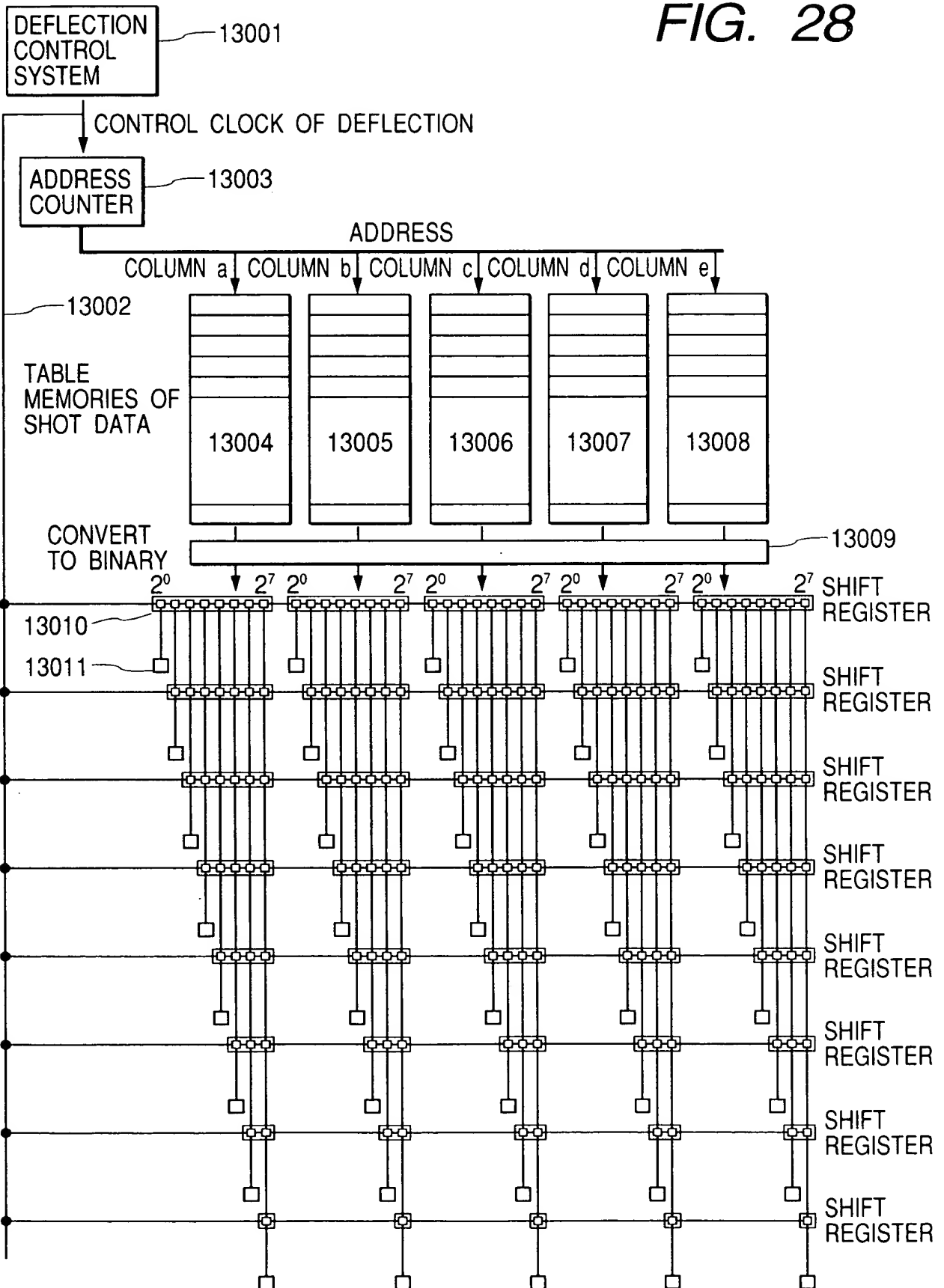
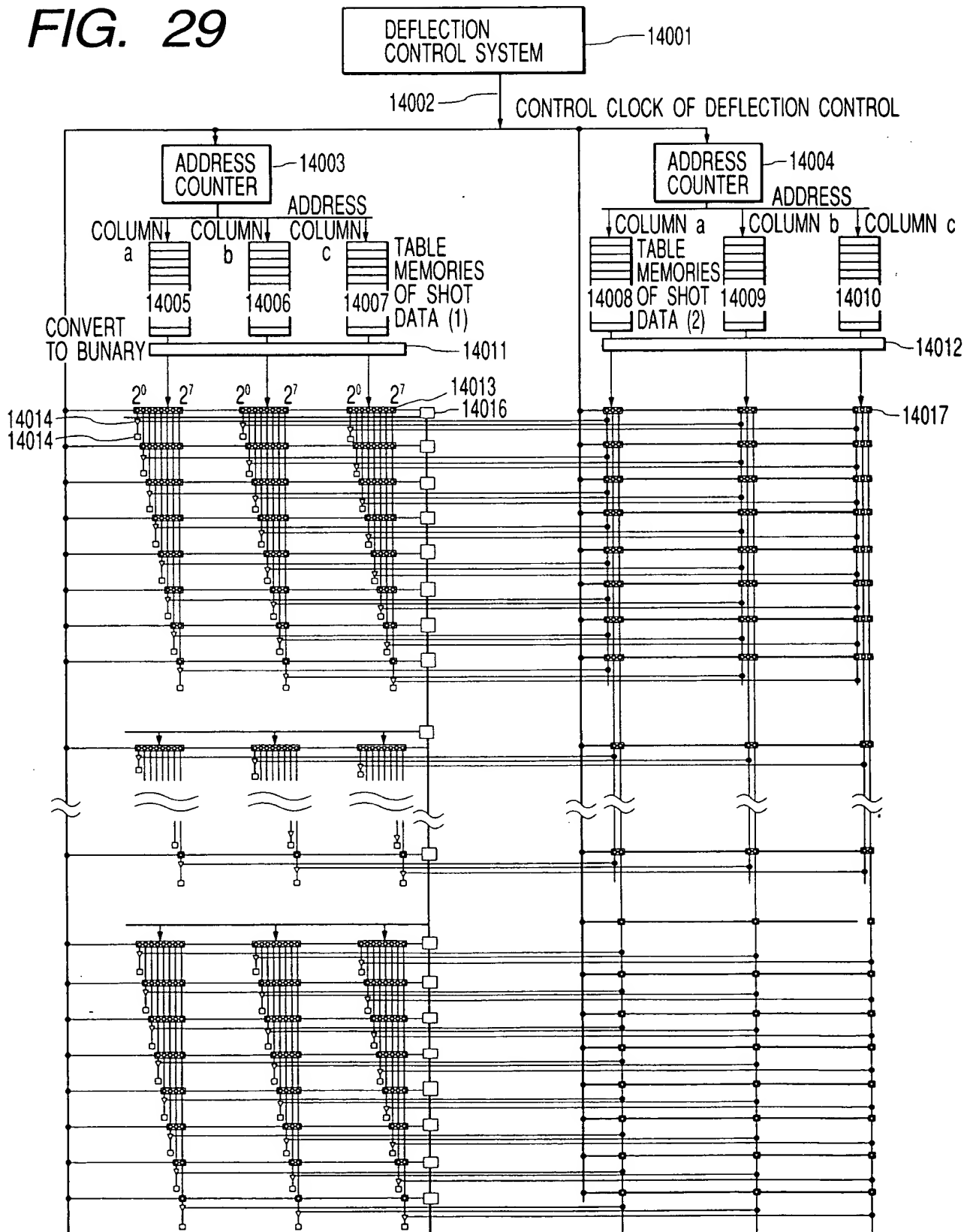


FIG. 28



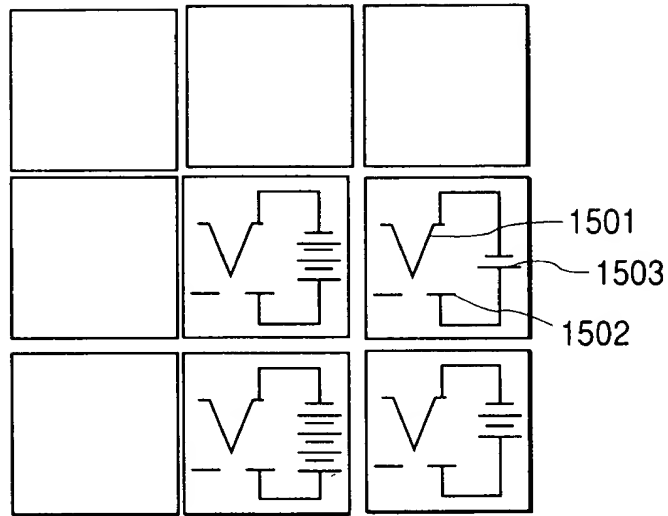
T06080-52542660

FIG. 29

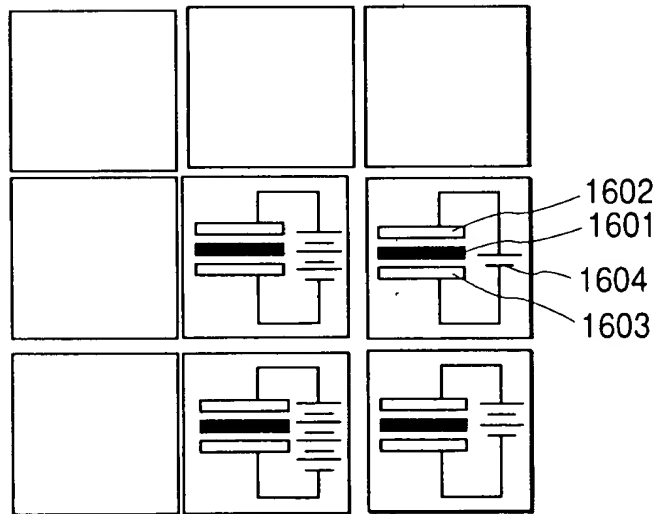


T06080" 54542660

**FIG. 30**

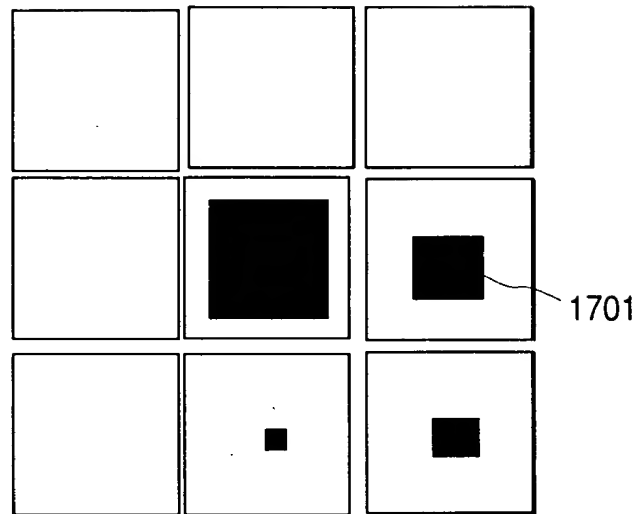


**FIG. 31**



0924575-080901

*FIG. 32*



*FIG. 33*

